

## WEST Search History for Application 10506406

Creation Date: 2008081810:25

Query	DB	Op.	Plur.	Thes.	Date
(PAI-1) and (mutant)	USPT	OR	YES		08-18-2008
((PAI-1) and (mutant) ) and (A3 strand)	USPT	OR	YES		08-18-2008
((PAI-1) and (mutant) ) and (A4 strand)	USPT	OR	YES		08-18-2008
((PAI-1) and (mutant) ) and (A5 strand)	USPT	OR	YES		08-18-2008
((PAI-1) and (mutant) and (A5 strand) ) and ((PAI-1) and (mutant) and (A4 strand) )	USPT	OR	YES		08-18-2008
((PAI-1) and (mutant) and (A3 strand) ) and ((PAI-1) and (mutant) and (A5 strand) and (PAI-1) and (mutant) and (A4 strand) )	USPT	OR	YES		08-18-2008
((PAI-1) and (mutant) and (A3 strand) and (PAI-1) and (mutant) and (A5 strand) and (PAI-1) and (mutant) and (A4 strand) ) and (helix D)	USPT	OR	YES		08-18-2008
swiercz.in.	PGPB	OR	YES		08-18-2008
((PAI-1) and (mutant) and (A3 strand) and (PAI-1) and (mutant) and (A5 strand) and (PAI-1) and (mutant) and (A4 strand) and (helix D) ) and (sulfhydryl group)	USPT	OR	YES		08-18-2008
(disulfide bridge) and ((PAI-1) and (mutant) and (A3 strand) and (PAI-1) and (mutant) and (A5 strand) and (PAI-1) and (mutant) and (A4 strand) and (helix D) and (sulfhydryl group) )	USPT	OR	YES		08-18-2008
swiercz.in.	USPT	OR	YES		08-18-2008
(swiercz.in. ) and ((disulfide bridge) and (PAI-1) and (mutant) and (A3 strand) and (PAI-1) and (mutant) and (A5 strand) and (PAI-1) and (mutant) and (A4 strand) and (helix D) and (sulfhydryl group) )	USPT	OR	YES		08-18-2008
((disulfide bridge) and (PAI-1) and (mutant) and (A3 strand) and (PAI-1) and (mutant) and (A5 strand) and (PAI-1) and (mutant) and (A4 strand) and (helix D) and (sulfhydryl group) ) and (plasminogen activator inhibitor type-1)	USPT	OR	YES		08-18-2008
(cysteine or met) and ((disulfide bridge) and (PAI-1) and (mutant) and (A3 strand) and (PAI-1) and (mutant) and (A5 strand) and (PAI-1) and (mutant) and (A4 strand) and (helix D) and (sulfhydryl group) and (plasminogen activator inhibitor type-1) )	USPT	OR	YES		08-18-2008
	USPT	OR	YES		08-18-2008

(cysteine) and ((disulfide bridge) and (PAI-1) and (mutant) and (A3 strand) and (PAI-1) and (mutant) and (A5 strand) and (PAI-1) and (mutant) and (A4 strand) and (helix D) and (sulfhydryl group) and (plasminogen activator inhibitor type-1) )					
((cysteine) and (disulfide bridge) and (PAI-1) and (mutant) and (A3 strand) and (PAI-1) and (mutant) and (A5 strand) and (PAI-1) and (mutant) and (A4 strand) and (helix D) and (sulfhydryl group) and (plasminogen activator inhibitor type-1) ) and (position 31)	USPT	OR	YES		08-18-2008
((cysteine) and (disulfide bridge) and (PAI-1) and (mutant) and (A3 strand) and (PAI-1) and (mutant) and (A5 strand) and (PAI-1) and (mutant) and (A4 strand) and (helix D) and (sulfhydryl group) and (plasminogen activator inhibitor type-1) ) and (position 31 or 355 or 347 or 192 or 197 or 97)	USPT	OR	YES		08-18-2008
((cysteine) and (disulfide bridge) and (PAI-1) and (mutant) and (A3 strand) and (PAI-1) and (mutant) and (A5 strand) and (PAI-1) and (mutant) and (A4 strand) and (helix D) and (sulfhydryl group) and (plasminogen activator inhibitor type-1) and (position 31 or 355 or 347 or 192 or 197 or 97) ) and (longer in vivo half-life)	USPT	OR	YES		08-18-2008
((cysteine) and (disulfide bridge) and (PAI-1) and (mutant) and (A3 strand) and (PAI-1) and (mutant) and (A5 strand) and (PAI-1) and (mutant) and (A4 strand) and (helix D) and (sulfhydryl group) and (plasminogen activator inhibitor type-1) and (position 31 or 355 or 347 or 192 or 197 or 97) and (longer in vivo half-life) ) and (prolonged half-life)	USPT	OR	YES		08-18-2008